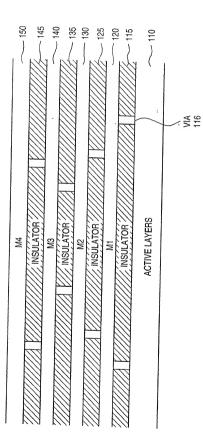
# Page 1 of 12 Applicant: Lyle Smith et al. Title: ASIC ROUTING ARCHITECTURE Attorney Docket No: LISP-01054US0 MCF/SBS Attorney, Sarah Barone Schwart: Express Mail No: EL670725263US



<u>. .</u>

# Page 2 of 12 Applicant: Lyle Smith et al Title ASIC ROUTING ARCHITECTURE Attorney Docket No.: LISP-01054US0 MCF/SBS Attorney, Sank Barone Schwartz Express Mail No.: EL6/0722263US

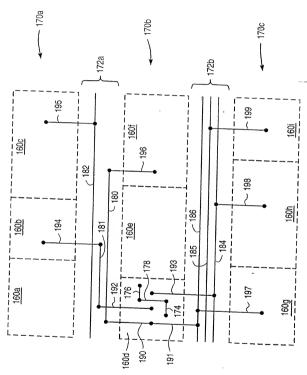
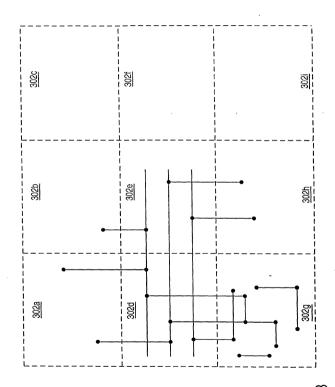
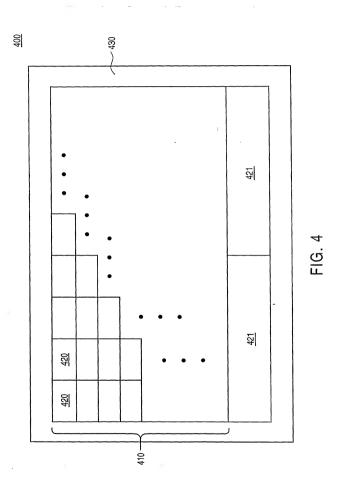


FIG. 2

# Page 3 of 12 Applicant: Lyle Smith et al. Title: ASIC ROUTING ARCHITTECTURE Automey Docket No - LISP-01034US0 MCF/SBS Attorney, Sarah Barone Schwartz: Express Mail No: EL670725263US



Page 4 of 12
Applicant: Lyle Smith et al.
Title: ASIC ROUTING ARCHITTECTURE
Attorney Docket No : LISP-01054US0 MCF/SBS
Attorney: Sarsh Barone Schwart Express Mall No: ELE/970725263US



## Page 5 of 12 Applicant: Lyle Smith et al. Title: ASIC ROUTING ARCHITECTURE Attorney Docket No.: LISP-01054US0 MCF/SBS Attorney Sandh Barone Schwart: Express Mail No.: ELE/07025263US

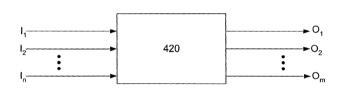


Fig. 5

### Page 6 of 12 Applicant: Lyle Smith et al. Title: ASIC ROUTING ARCHITECTURE Attorney Docket No.: LISP-01054US0 MCF/SBS Attorney: Sanh Barone Schwartz: Express Mail No.: EL670725263US

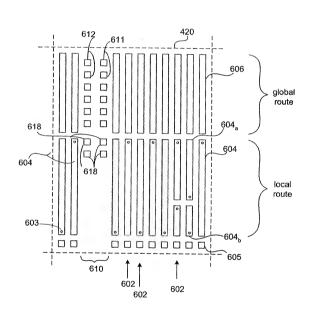
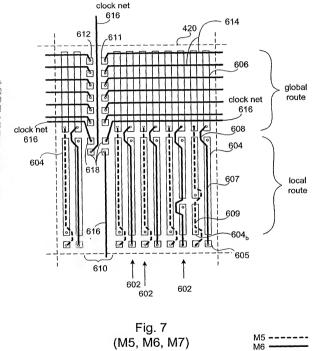


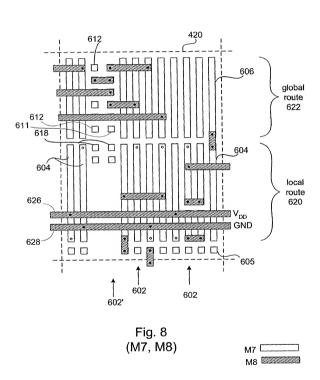
Fig. 6 (M7)

### Page 7 of 12 Applicant: Lyle Smith et al. Title: ASIC ROUTING ARCHITECTURE Attorney Docket No : LISP-01054US0 MCF/SBS Attorney: Sarah Barone Schwartz Express Mail No : EL670725263US



M5 ---M6 -M7 [

### Page 8 of 12 Applicant: Lyle Smith et al. Title: ASIC ROUTING ARCHITECTURE Attorney Docket No.: LISP-01054US0 MCF/SBS Attorney: Sarsh Barons Schwarz: Express Mail No.: EL670725263US



### Page 9 of 12 Applicant: Lyle Smith et al Title. ASIC ROUTING ARCHITECTURE Attorney Docket No. LESP-01054US0 MCP/SBS Attorney: Sarah Barone Schwartz: Express Mail No: ELf.070725263US

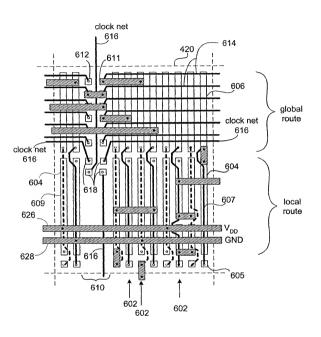


Fig. 9 (M5, M6, M7, M8)

M5 -----M6 ----M7 ----M8

## Page 10 of 12 Applicant: Lyle Smith et al. Title: ASIC ROUTING ARCHITECTURE Attorney Docket No.: LISP-01054US0 MCF/SSS Attorney: Sarsh Barone Schwartz: Express Mail No: EL670725263US

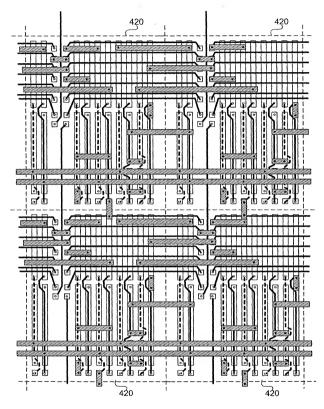
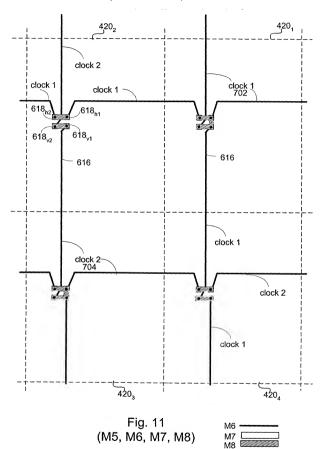


Fig. 10 (M5, M6, M7, M8) M5 -----M6 -----M7 ------M8

## Page 11 of 12 Applicant: Lyk Smith et al Title ASIC ROUTING ARCHITECTURE Attorney Docket No.: LISP-01054US0 MCFSBS Attorney Santh Brome Schwartz: Express Mail No. EL670725263US



Page 12 of 12
Applicant: Lyle Smith et al
Title: ASIC ROUTING ARCHITECTURE
Attorney Docket No.: LISP-01054USD MCP/SBS
Attorney: Sarsh Barone Schwart Express Mall No: ELG70725263US

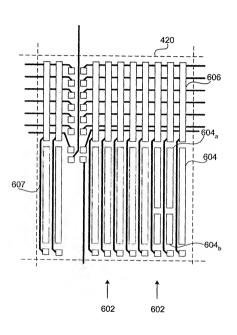


Fig.12 (M6,M7)